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Date of Allowance: December 2, 2004

Examining Group: 3744

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants:

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Signature FAU

Application No.:

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Group:

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For:

Integration of Automated Cryopump Safety Purge

CERTIFICATE OF MAILING OR TRANSMISSION

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AMENDMENT UNDER 37 C.F.R. § 1.312

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

This Amendment Under 37 C.F.R. § 1.312 is being filed in response to the Notice of Allowance mailed from the U.S. Patent and Trademark Office on December 2, 2004 in the above-identified application.

Please amend the application as follows: